ABSTRACT

Device and method for extracting information from a database and associated products

The invention relates to a device (30) and a method for processing information of a database (5).

The device consists of means for pre-defining (33) at least one related area (A, A') in a representation space (40) comprising positions that can elements that are representative of the data, said space including at least one complementary area (CA) having no data representation. It also comprises means for specifying (34) at least one data bootstrapping element for each related area, positioning (35) the bootstrapping elements at bootstrapping positions (P, P') in the related areas, successively determining (36) new elements from elements already positioned, accordance with at least one proximity order relation based on contents of the data, and successively positioning (37) the new elements at neighboring the positions occupied by the data elements already positioned.

FIG. 11